

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Kevin MCCOY

Serial No.: 10/692,646

Filed: October 24, 2003

For: Process for Manufacturing Enhanced Thermal  
Conductivity Oxide Nuclear Fuel and The Nuclear Fuel

Group Art Unit: 3641

Examiner: TBA

Atty Dkt No.: 12093/930

Attn: Licensing And Review

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Declaration Under § 152 of the Atomic Energy Act

Sir:

I, John Kevin MCCOY, a citizen of the United States, residing at 225 Farley Branch Drive,  
Lynchburg, Virginia, 24502, United States of America declare:

That I made and conceived the invention described and claimed in the patent application  
Serial No. 10/692,646 filed in the United States of America on October 24, 2003, titled PROCESS  
FOR MANUFACTURING ENHANCED THERMAL CONDUCTIVITY OXIDE NUCLEAR  
FUEL AND THE NUCLEAR FUEL

That I made and conceived this invention while employed by Framatome ANP, Inc.

That the invention is related to the work I am employed to perform and was made within the  
scope of my employment duties.

That the invention was made during working hours and with the use of facilities, equipment,  
materials, funds, information and services of Framatome ANP, Inc.

The invention was not made or conceived in the course of, or in connection with, or under the  
terms of any contract, subcontract or arrangement entered into with or for the benefit of the United  
States Atomic Energy Commission or its successors: Energy Research and Development  
Administration or the Department of Energy.

I further declare that all statements made herein of my own knowledge are true and that all  
statements made on information and belief are believed to be true and further that these statements are  
made with the knowledge that willful false statements and the like so made are punishable by fine or  
imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful  
false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature:

John Kevin McCoy  
John Kevin MCCOY

Date: MAY 7 2004

Post Office Address:

225 Farley Branch Drive, Lynchburg Virginia 24502

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5/21/04

Stm#(132)  
3/15/07

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER**

Docket Number:  
12093/930

Application No.  
10/692,646

Filing Date  
October 24, 2003

Examiner  
Not Yet Known

Art Unit  
3641

Invention Title  
**PROCESS FOR MANUFACTURING ENHANCED  
THERMAL CONDUCTIVITY OXIDE NUCLEAR  
FUEL AND THE NUCLEAR FUEL**

Inventor(s)  
John Kevin McCoy

**Address to:**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn: Licensing and Review**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on May 18, 2004

*John M. Vereb*  
John M. Vereb (Reg. No. 48,912)

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**LICENSING & REVIEW**

Sir:

In response to the Notice dated April 22, 2004, please find the following documents to be filed in connection with the above-referenced application:

1. Copy of the Notice dated April 22, 2004;
2. Declaration Under § 152 of the Atomic Energy Act;
3. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of Kenyon & Kenyon, deposit account number 11-0600:
  - A. Any additional filing fees required under 37 C.F.R. § 1.16;
  - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
  - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
  - D. Any additional document supply fees under 37 C.F.R. § 1.19;
  - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

3. A duplicate copy of this sheet is enclosed.

Dated: May 18, 2004

By:

John M. Vereb  
John M. Vereb (Reg. No. 48,912)

KENYON & KENYON  
One Broadway  
New York, N.Y. 10004  
(212) 425-7200 (telephone)  
(212) 425-5288 (facsimile)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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